



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: J. T. Woitach

December 16, 2005

Applicant requests review of the final rejection in the above referenced application. No amendments are being filed with this Request. This Request is being filed together with a Notice of Appeal pursuant to 37 C.F.R. §1.91(a). A request for an extension of time of three months and the accompanying fee are also being filed with this Request. The review is requested for the reasons set forth below.

The presently claimed invention is directed to a transgenic non-human mammal which encodes a heterologous amyloid precursor protein 695 (APP₆₉₅) polypeptide having three mutations -- 670N, M671L and V717F. The double mutation (K670N and M671L) is commonly

